



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No.: 02955.275 (AD-57))



Applicant: HAIGH, et al.

Serial  
No.: 09/838,520

Filing Date: April 19, 2001

Entitled: Non-Optical Signal Isolator

Examiner: R. L. Deberadinis Art Unit: 2836

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION OF PREVIOUS POWER OF ATTORNEY, APPOINTMENT  
OF NEW ATTORNEY, CHANGE OF CORRESPONDENCE ADDRESS and  
ATTORNEY DOCKET NUMBER**

Commissioner:

The undersigned, Analog Devices, Inc. as owner of the above-identified United States patent application, hereby revokes all powers of attorney previously granted and appoints the following practitioners with full power of substitution and revocation to prosecute the patent application and to transact all business in the Patent and Trademark Office connected therewith.

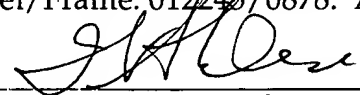
**CUSTOMER NUMBER: 23483**

All future correspondence should be sent to:

Michael A. Diener  
Wilmer Cutler Pickering Hale and Dorr LLP  
60 State Street  
Boston, MA 02109  
Telephone No.: (617) 526-6448  
Facsimile No.: (617) 526-5000

Please change the **Attorney Docket Number** to 02955.275 (AD-57)

The undersigned states that Analog Devices, Inc is the sole owner of the entire right, title, and interest by virtue of an Assignment recorded in the United States Patent and Trademark Office at Reel/Frame: 012243/0878. A copy of the Assignment is attached.

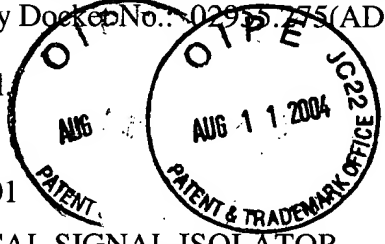
By:   
Name: William A. Wise  
Title: Assistant Clerk  
Date: 6/29/04



2836  
JFW/B

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No.: 02955-255(AD-57))



Applicant(s): HAIGH, et al.  
Serial No.: 09/838,520  
Filed: April 19, 2001  
For: NON-OPTICAL SIGNAL ISOLATOR  
Examiner: R. L. Deberadinis  
Art Unit: 2836

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.8(a)

I hereby certify that this correspondence is being deposited as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

08/09/04  
Date

Amanda Ripley

TRANSMITTAL LETTER

Commissioner:

The following documents are enclosed for filing in the above-identified patent application:

1. Revocation of Previous Power of Attorney, Appointment of New Attorney, Change of Correspondence Address and Attorney Docket Number; and Copy of Assignment Document; and
2. Return postcard.

The Commissioner, however, is hereby authorized to charge any fee deficiency or credit any overpayment to Deposit Account No. 08-0219.

Respectfully submitted,

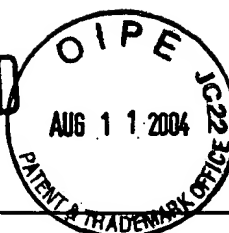
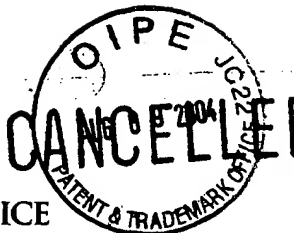
Date: 8-9-04

Michael A. Diener  
Registration No. 37,122  
Attorney for Applicant

Wilmer Cutler Pickering Hale and Dorr LLP  
60 State Street  
Boston, Massachusetts 02109  
Tel: (617) 526-6454  
Fax: (617) 526-5000



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE



STH

MARCH 05, 2002

PTAS

WOLF, GREENFIELD & SACKS, P.C.  
STEVEN J. HENRY  
FEDERAL RESERVE PLAZA  
600 ATLANTIC AVENUE  
BOSTON, MA 02210

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov

A0312/7393



\*101944486A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/07/2002

REEL/FRAME: 012443/0878  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
HAIGH, GEOFFREY T.

DOC DATE: 11/14/2001

ASSIGNOR:  
CHEN, BAOXING

DOC DATE: 11/14/2001

ASSIGNEE:  
ANALOG DEVICES, INC.  
ONE TECHNOLOGY WAY  
NORWOOD, MASSACHUSETTS 02062

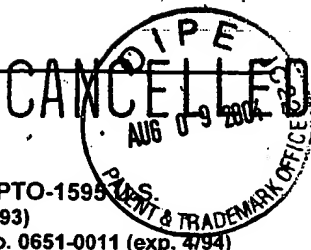
SERIAL NUMBER: 09838520  
PATENT NUMBER:

FILING DATE: 04/19/2001  
ISSUE DATE:

JEFFREY OLSEN, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

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FORM PTO-1595 (Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

VER SHEET  
-Y

DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Commissioner for Patents : Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**Geoffrey T. Haigh and Baoxing Chen**

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: **November 14, 2001**

2. Name and address of receiving party(ies)

Name: **Analog Devices, Inc.**

Internal Address: **Norwood, Massachusetts**

Street Address: **One Technology Way**

**Norwood, Massachusetts 02062**

Additional name(s) & addresses(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No.(s)

B. Patent No.(s)

**09/838,520**

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence Concerning document should be mailed:

Name: **Steven J. Henry**

Address: **WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, MA 02210**

6. Total number of applications and patents involved: **[ 1 ]**

7. Total fee (37 CFR 3.41)

**\$ 40.00**

☒ Enclosed

☐ Authorized to be charged to deposit account

The Commissioner is authorized to charge:

8. Deposit Account No: 23/2825

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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Steven J. Henry

Name of Person Signing

Signature

November 16, 2001

Date

01/14/2002 TD1821 00000183 09838520

01 FC:581

40.00 OP

Total number of pages including cover sheet, attachments, and document: **[ 3 ]**

Mail documents to be recorded with required cover sheet information to:

Box Assignment

Honorable Commissioner of Patents,  
Washington, D.C. 20231

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, Geoffrey T. Haigh, 117 Herrick Road, Boxford, Massachusetts 01921, and Baoxing Chen, 118 North Road, Chelmsford, Massachusetts 01824, hereby

Sell, assign and transfer to Analog Devices, Inc., a Massachusetts corporation having a place of business at One Technology Way, Norwood, Massachusetts 02062, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on April 19, 2001 under Serial No. 09/838,520 and entitled NON-OPTICAL SIGNAL ISOLATOR, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

I agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

I hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

I covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

Nov. 14, 2001  
Date

Geoffrey T. Haigh  
Geoffrey T. Haigh

STATE OF MASSACHUSETTS :  
COUNTY OF ESSEX :

Subscribed and sworn to before me this 14 day of November, 2001.

SEAL

Laura M. Lemire  
Notary Public

My Commission Expires 1-10-2008

Nov. 14, 2001  
Date

Baoxing Chen  
Baoxing Chen

STATE OF MASSACHUSETTS  
COUNTY OF ESSEX

Subscribed and sworn to before me this 14 day of November, 2001.

SEAL

Raura M. Gemin  
Notary Public

My Commission Expires 1-10-2008